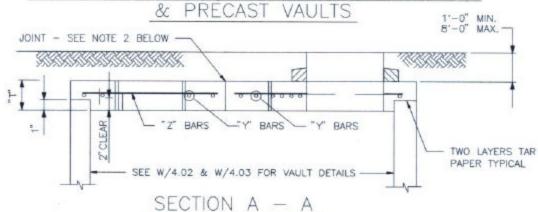


PLAN VIEW: TOP SLAB FOR CAST IN PLACE



NOTES:

- 1. FOR PRECAST & CAST IN PLACE CONCRETE TOP SLAB THICKNESS & REINFORCING SEE W/4.00
- 2. FOR JOINT, LIFTING HOLE & HATCH DETAILS SEE W/4.04
- IF VAULT OPENING LOCATED IN A STREET, PROVIDE 30" O OPENING IN TOP SLAB IN LIEU OF 30" SQUARE OPENING.
- 8" W/CHECK VALVE & 10" FM METERS SHALL HAVE TOP SLAB IN THREE PIECES. SECTION W/ HATCH SHALL BE 5'-3". THE TWO REMAINING SECTIONS SHALL BE EQUAL.
- PRESSURE REDUCING VALVE VAULT TOP SLABS SHALL BE DESIGNED WITH ADDITIONAL OPENINGS SO THAT THE PRY'S CAN BE REMOVED WITHOUT REMOVING THE TOP SLAB SEE CHARLES COUNTY DESIGN MANUAL FOR ADDITIONAL INFORMATION

CHARLES COUNTY GOVERNMENT	STANDARD DETAIL	REVISIONS:	
APPROVED; (129/25)  MATER / SEWER DIGINEER OF DESCRIPTION OF DESCR	CAST IN PLACE & PRECAST CONCRETE TOP SLAB REINFORCING DETAILS		<u>w</u> 4.00